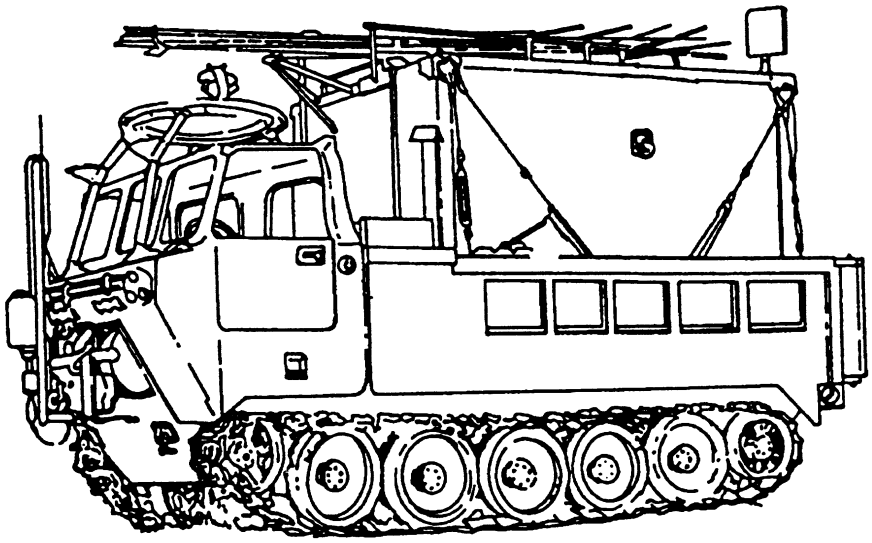
AN/MLQ-34 TACJAM



SYSTEM IDENTIFIERS	
NOMENCLATURE:	TACJAM
SSN:	V07201
LIN:	R40073
NSN:	5865-01-008-6629
AMIM NO:	S201
EIC:	L8C
FUEL TYPE:	DIESEL

SYSTEM DESCRIPTION

The AN/MLQ-34 TACJAM combines computer control with multiple jamming capability and tracked vehicle mobility. This system is attached to an M1015 tracked vehicle chassis. It monitors and disrupts numerous hostile frequencies simultaneously using a multiple receiver set, along with exciter and transmitter sets. This ground-based, Electronic Warfare (EW) system is operationally deployed at the corps, heavy division, armored cavalry regiment, and separate brigade levels.

The list below identifies components associated with this weapon/materiel system.

AN/MLQ-34 TACJAM

LIN	NSN	NOMENCLATURE
A24934	4120-01-244-6385	AIR CONDITIONER, FL/WAL
B38070	5820-00-893-1323	BASE SHOCK MOUNT ELECTRICAL, MT-102
C10858	2350-01-136-8745	CARR CGO M1015A1
Q53001	5820-00-223-7433	RADIO SET, AN/VRC-46
R33939	5820-00-892-0622	RECEIVER-TRANSMITTER RADIO, RT-524
R44795	5820-01-151-9918	RADIO SET AN/VRC-89

This summary provides an overview of FY 94 Total Army operating and support costs and other information for the weapon system. Average cost per system is displayed so the data can be used in performing analyses and cost studies. Average costs are calculated using the end item's density. NET REPARABLES represent the cost with the Major Subordinate Command (MSC) specific credit rates applied (detailed in Section 1 - Overview).

AN/MLQ-34 TACJAM
FY 94 TOTAL ARMY COST SUMMARY
(FY 94 Constant Dollars)

DENSITY

NUMBER OF SYSTEMS	5

DEPOT END ITEM MAINTENANCE (5.061)

TOTAL	$0
QUANTITY COMPLETED	0
AVG COST/END ITEM	$0.00

CLASS III-POL (5.05)

NOT AVAILABLE

DEPOT SECONDARY ITEM MAINTENANCE

TOTAL	$97,798
QUANTITY COMPLETED	32
AVG COST/SECONDARY ITEM	$3,056.19

CLASS V-AMMUNITION (2.11)

NOT AVAILABLE

INTERMEDIATE MAINTENANCE

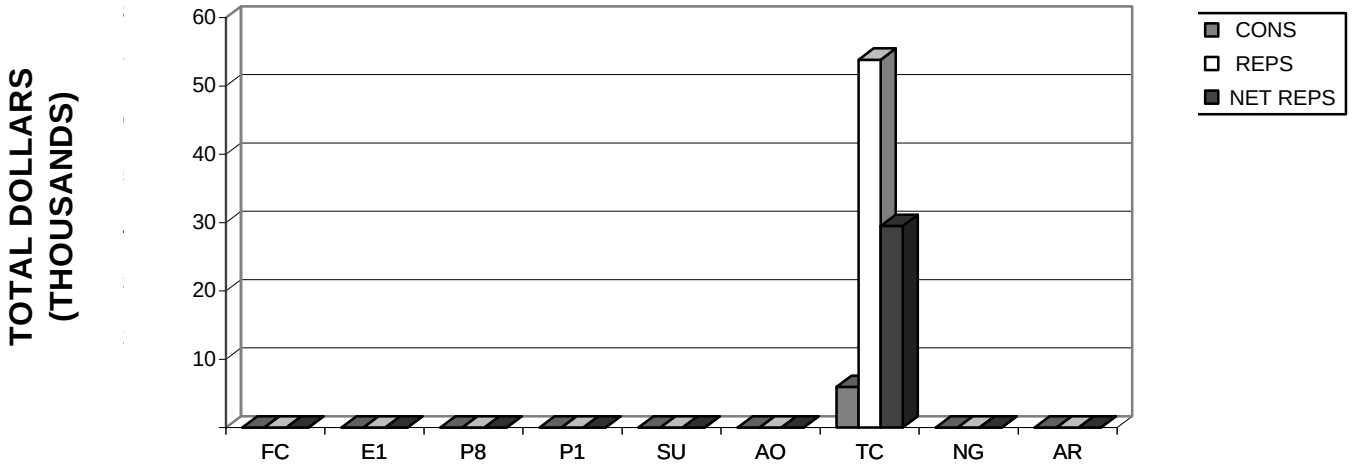
	DS/GS	CIVILIAN
MIL/CIV LABOR COST	$0	$0
AVG COST/SYSTEM	$0.00	$0.00
MAINTENANCE MANHOURS	0	0
MMHs/SYSTEM	0.00	0.00

CLASS IX MATERIEL-PARTS (5.04/5.03)

	FY 94 DOLLARS	AVG COST PER SYSTEM
CONSUMABLES	$5,955	$1,191.00
NET REPARABLES	$29,506	$5,901.20
NET TOTAL COSTS	$35,461	$7,092.20

The following graph and table display FY 94 Class IX costs for consumables (CONS), reparables, (REPS), and net reparables (NET REPS) by MACOM. CONS and REPS are the total costs of requisitions recorded in the Logistic Intelligence File (LIF). NET REPS are the cost to the customer in the field and are calculated by applying an MSC-specific credit rate at the NSN level. TOTAL ARMY (TA) costs are the summation of costs across all MACOMs in the table. NET TOTAL COSTS are the sums of the costs of CONS and NET REPS. NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System - Expanded (CBS-X). AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS by the number of systems for each MACOM.

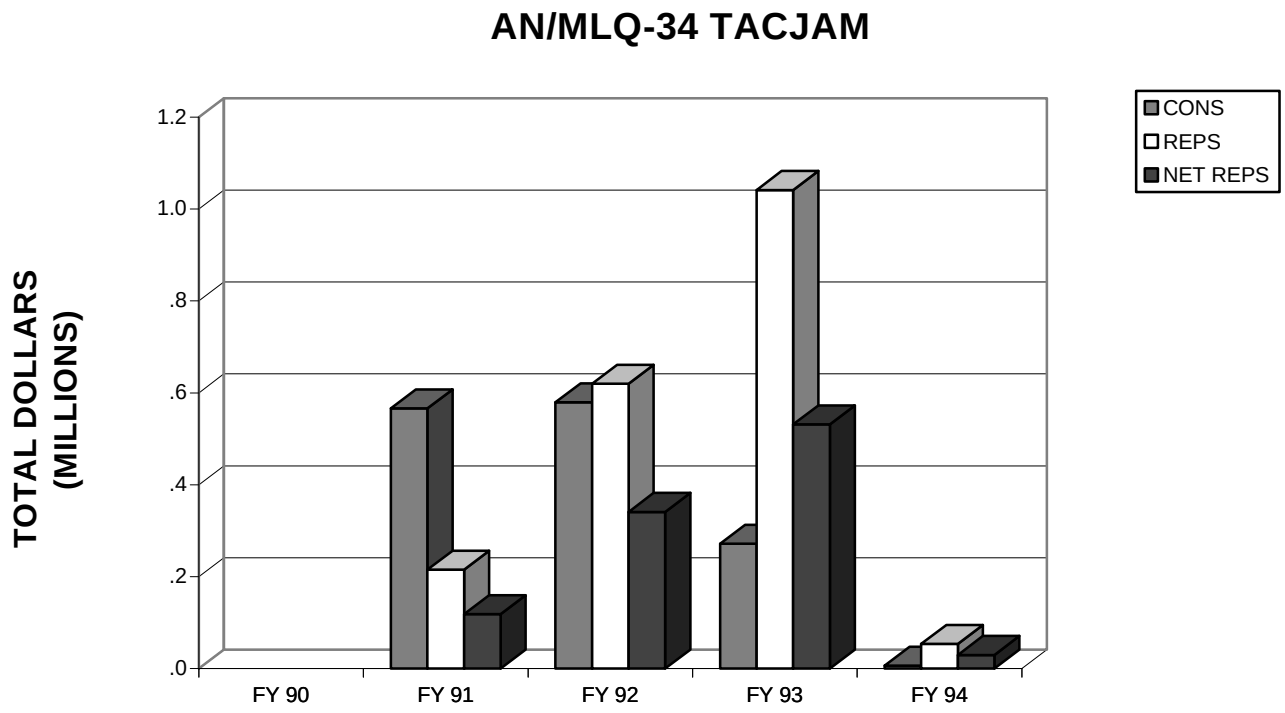
AN/MLQ-34 TACJAM



AN/MLQ-34 TACJAM
FY 94 MACOM CLASS IX COSTS

MACOM CODE	MACOM NAME	CONS	REPS	NET REPS	NET TOTAL COSTS	NUMBER OF SYSTEMS	AVG PER SYSTEM
FC	FORSCOM	0	0	0	0	0	0
E1	USAREUR	0	0	0	0	0	0
P8	EUSA	0	0	0	0	0	0
P1	USARPAC	0	0	0	0	0	0
SU	USARSO	0	0	0	0	0	0
AO	USASOC	0	0	0	0	0	0
TC	TRADOC	5,955	53,842	29,506	35,461	5	7,092
NG	ARNG	0	0	0	0	0	0
AR	USAR	0	0	0	0	0	0
TA	TOTAL ARMY	5,955	53,842	29,506	35,461	5	7,092

The following graph and table display FY 90-94 Class IX costs for consumables (CONS), reparables (REPS) and net reparables (NET REPS) by Total Army. The Total Army costs are a summation of all the MACOMs displayed on the previous page. CONS and REPS are the total cost of requisitions recorded in the Logistic Intelligence File (LIF). NET REPS are the cost to the customer in the field and are calculated by applying an MSC-specific credit rate at the NSN level. NET TOTAL COSTS are the sums of the costs of CONS and NET REPS. NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System - Expanded (CBS-X). AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS by the number of systems in the Total Army for the fiscal year. Blank rows indicate system was not tracked in the OSMIS database during that fiscal year.



AN/MLO-34 TACJAM FIVE YEAR TOTAL ARMY CLASS IX COSTS						
FISCAL YEAR	CONS	REPS	NET REPS	NET TOTAL COSTS	NUMBER OF SYSTEMS	AVG PER SYSTEM
FY 90						
FY 91	566,284	215,350	118,442	684,726	60	11,412
FY 92	579,773	619,896	340,943	920,716	49	18,790
FY 93	271,344	1,041,569	531,201	802,545	30	26,752
FY 94	5,955	53,842	29,506	35,461	5	7,092

The Total Army Class IX costs from the previous pages are broken out by Work Breakdown Structure (WBS) in the following table. The FY 94 WBS Class IX costs for consumables (CONS) and reparables (REPS) are the total cost of requisitions recorded in the Logistic Intelligence File (LIF). The NET REPS are the cost to the customer in the field and are calculated by applying an MSC-specific credit rate at the NSN level. The TOTAL costs are a summation of all the WBS elements displayed in the table. NET TOTAL COSTS are the sum of the costs in CONS and NET REPS. NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System-Expanded (CBS-X). AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS column by the total number of systems in the Army.

AN/MLQ-34 TACJAM
FY 94 TOTAL ARMY WORK BREAKDOWN STRUCTURE COSTS

WBS	NAME	CONS	REPS	NET REPS	NET TOTAL COSTS	NUM OF SYSTEMS	AVG PER SYSTEM
01	SENSORS	0	0	0	0	0	0
02	PROCESSING (ADPE)	0	0	0	0	0	0
03	COMMUNICATIONS	4,966	53,842	29,506	34,472	5	6,894
04	PERIPHERALS	0	0	0	0	0	0
05	ENVIRON SUPPORT	521	0	0	521	5	104
06	APPLICATIONS SFT	0	0	0	0	0	0
07	SYSTEM SOFTWARE	0	0	0	0	0	0
08	INT, ASSY, TEST, C/O	0	0	0	0	0	0
09	OTHER	468	0	0	468	5	94
	TOTAL	5,955	53,842	29,506	35,461	5	7,092

The following table displays FY 90-94 Class IX costs by Work Breakdown Structure (WBS) for the Total Army. NET TOTAL COSTS are summation for all the WBS elements displayed on the previous page and are a sum of the costs of CONS and NET REPS. NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System-Expanded (CBS-X). AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS by the total number of systems in the Army for the fiscal year. Blank columns indicate system was not tracked in the OSMIS database during that fiscal year.

AN/MLQ-34 TACJAM
FIVE YEAR TOTAL ARMY WORK BREAKDOWN STRUCTURE COSTS

WBS	NAME	FY 90 NET TOTAL COSTS	FY 91 NET TOTAL COSTS	FY 92 NET TOTAL COSTS	FY 93 NET TOTAL COSTS	FY 94 NET TOTAL COSTS
01	SENSORS		0	0	0	0
02	PROCESSING (ADPE)		0	0	80,386	0
03	COMMUNICATIONS		50,685	287,989	74,967	34,472
04	PERIPHERALS		0	0	404,046	0
05	ENVIRON SUPPORT		591,728	575,302	214,260	521
06	APPLICATIONS		0	0	0	0
07	SYSTEM SOFTWARE		0	0	0	0
08	INT, ASSY, TEST, C/O		0	0	0	0
09	OTHER		42,313	57,425	28,886	468
	TOTAL		684,726	920,716	802,545	35,461
	NUM OF SYSTEMS		60	49	30	5
	AVG PER SYSTEM		11,412	18,790	26,752	7,092

AN/MLQ-34 TACJAM
TOP 40 COST DRIVERS
CLASS IX CONSUMABLES (NON-DLRs)

	NSN	NOMENCLATURE	WBS	MRC	ARI	MATCAT	FY 94 AMDF UNIT PRICE	FY 94 QTY
1.	5998011594869	CIRCUIT CARD ASSEMB	03J	H		G21TA	2,793.00	1.00
2.	5945011603911	RELAY,ELECTROMAGNET	03J	Z		Q2200	227.70	5.00
3.	5945008262218	RELAY,ELECTROMAGNET	03J	Z		Q2200	383.45	2.22
4.	4130001938488	FILTER ELEMENT,AIR	05B	Z		J2200	26.43	9.00
5.	9340002818870	GLASS LAMINAT-WINDO	09	Z		E2200	32.80	6.00
6.	2540008021240	PEDAL,CONTROL	05C	Z		J2200	194.71	0.79
7.	4540011796204	HEATING ELEMENT,ELE	09	Z		J2200	44.23	3.00
8.	6140012101964	BATTERY,STORAGE	09	F		K21PU	57.22	1.46
9.	5925011000970	CIRCUIT BREAKER	03J	Z		Q2200	59.70	1.00
10.	2920012552956	RELAY-SOLENOID,ENGI	05C	Z		J2200	49.77	1.00
11.	4130005741916	FILTER-DRIER,REFRIG	05B	Z		J2200	12.71	3.33
12.	6680012231470	SHAFT ASSEMBLY,FLEX	09	Z		J2200	30.31	1.00
13.	5925008232616	CKTBREAKER	03E	Z		Q22RB	33.04	0.76
14.	2920011887438	STARTER,ENGINE,ELEC	05C	F		K21MC	290.00	0.06
15.	5315009696631	PIN,QUICK RELEASE	09	Z		T2200	11.90	1.00
16.	5930009305016	SWITCH PULL	03J	Z		Q2200	78.65	0.10
17.	5962010960288	MICROCIRCUIT,LINEAR	03J	Z		Q2200	13.88	0.59
18.	6240001436558	LAMP,INCANDESCENT	09	Z		J2200	0.64	9.46
19.	2910002871912	FILTER ELEMENT,FLUI	05C	Z		J2200	4.97	1.16
20.	5961009131749	SEMICONDUCTOR	03J	Z		Q2200	30.30	0.21
21.	3040009991989	CONNECTING LINK,RIG	05G	Z		J2200	5.68	1.00
22.	5962010581539	MICROCIRCUIT,DIGITA	03J	Z		Q2200	1.84	3.31
23.	5820010927956	CIRCUIT CARD ASSEMB	03E	H		G21RB	162.00	0.04
24.	5935005347553	CONNECTOR,PLUG,ELEC	03J	Z		Q2200	9.30	0.49
25.	5935005430207	CONNECTOR,PLUG,ELEC	03J	Z		Q2200	10.79	0.46
26.	5999008325594	CONTACT ASSEMBLY,EL	03E	Z		G22RB	46.64	0.11
27.	5820010928024	AMPLIFIER-DISCRIMIN	03E	Z		G22RT	66.80	0.08
28.	5998001296727	ELECTRONIC COMPONEN	03E	Z		G22RT	50.18	0.08
29.	5920009395442	FUSE,CARTRIDGE	03J	Z		Q2200	1.73	2.40
30.	5962010867029	MICROCIRCUIT,DIGITA	03J	Z		Q2200	18.60	0.23
31.	5962007620633	MICROCIRCUIT,LINEAR	03J	Z		Q22TP	2.75	1.23
32.	6105008232605	MOTOR,ALTERNATING C	05A	Z		J2200	95.28	0.03
33.	5999000474610	TERMINAL	03J	Z		Q2200	3.03	0.78
34.	5820008535963	AMPLIFIER, INTERMEDI	03E	Z		G22RT	54.01	0.03
35.	5955008978195	OSCILLATOR,CRYSTAL	03E	Z		G22RT	50.75	0.03
36.	5962010417282	MICROCIRCUIT,LINEAR	03J	Z		Q22TB	5.12	0.47
37.	5915010928065	FILTER,BAND PASS	03E	Z		G22RB	61.06	0.04
38.	2540011151805	IGNITOR ASSEMBLY	05C	Z		K22MC	34.38	0.06
39.	5330011195801	SEAL,PLAIN ENCASED	09	Z		T2200	28.13	0.06
40.	2540011360981	ASSEMBLY,THERMOSTAT	05C	Z		J2200	57.94	0.04

NUMBER OF SYSTEMS	5

NOTE: ROWS MAY NOT CALCULATE DUE TO ROUNDING

AN/MLQ-34 TACJAM
CONSUMABLES (NON-DLRs)

EXTENDED COST (QTY * UNIT PRICE)	AVERAGE COST PER SYSTEM	AVERAGE QUANTITY PER 100 SYSTEMS	FY 91-94 FOUR YEAR AVERAGE QTY	FY 91-94 FOUR YEAR AVERAGE EXTENDED COST
2,793	558.60	20.0000	0.67	1,871
1,139	227.80	100.0000	11.60	2,641
851	170.20	44.4000	2.44	936
238	47.60	180.0000	6.77	179
197	39.40	120.0000	93.48	3,066
154	30.80	15.8000	1.80	350
133	26.60	60.0000	2.42	107
84	16.80	29.2000	31.65	1,811
60	12.00	20.0000	4.56	272
50	10.00	20.0000	0.25	12
42	8.40	66.6000	7.86	100
30	6.00	20.0000	13.75	417
25	5.00	15.2000	0.66	22
17	3.40	1.2000	0.71	206
12	2.40	20.0000	2.25	27
8	1.60	2.0000	0.80	63
8	1.60	11.8000	0.15	2
6	1.20	189.2000	452.65	290
6	1.20	23.2000	15.00	75
6	1.20	4.2000	2.04	62
6	1.20	20.0000	2.83	16
6	1.20	66.2000	1.60	3
6	1.20	0.8000	0.71	115
5	1.00	9.8000	0.28	3
5	1.00	9.2000	0.40	4
5	1.00	2.2000	0.69	32
5	1.00	1.6000	1.90	127
4	0.80	1.6000	1.04	52
4	0.80	48.0000	3.00	5
4	0.80	4.6000	0.06	1
3	0.60	24.6000	0.54	1
3	0.60	0.6000	0.52	50
2	0.40	15.6000	1.46	4
2	0.40	0.6000	0.63	34
2	0.40	0.6000	1.06	54
2	0.40	9.4000	0.12	1
2	0.40	0.8000	1.01	62
2	0.40	1.2000	5.41	186
2	0.40	1.2000	0.02	1
2	0.40	0.8000	1.64	95

5,931	99.6%	TOP 40
24	0.4%	OTHERS
5,955		

AN/MLQ-34 TACJAM
COST DRIVERS
CLASS IX REPARABLES (DLRs)

	NSN	NOMENCLATURE	WBS	MRC	ARI	MATCAT	FY 94 AMDF UNIT PRICE W/O CREDIT	FY 94 AMDF UNIT PRICE W/CREDIT	FY 94 QTY
1.	5821011227094	RECEIVER-TRANSMIT	03E	D	R	G21SM	36,122.20	19,794.97	1.00
2.	5962011346798	CORE MEMORY,16K	03J	D	D	G21TA	17,676.00	9,686.45	0.91
3.	5998011594863	CIRCUIT CARD ASSEM	03J	D	E	G21TA	1,777.00	973.80	0.91
4.	5820010928067	POWER SUPPLY ASSE	03E	D	E	G21RB	505.00	276.74	0.03
5.	5895004570569	AMPLIFIER ASSEMBLY	03E	D	E	G21RT	349.00	191.25	0.01

NUMBER OF SYSTEMS	5

NOTE: ROWS MAY NOT CALCULATE DUE TO ROUNDING

AN/MLQ-34 TACJAM
REPARABLES (DLRs)

EXTENDED COST (W/CREDIT) (QTY * UNIT PRICE)	AVERAGE COST (W/CREDIT) PER SYSTEM	AVERAGE QUANTITY PER 100 SYSTEMS	FY 91-94 FOUR YEAR AVERAGE QTY	FY 91-94 FOUR YEAR AVERAGE EXTENDED COST (W/CREDIT)
19,795	3,959.00	20.0000	2.94	58,197
8,815	1,763.00	18.2000	0.48	4,649
886	177.20	18.2000	1.15	1,120
8	1.60	0.6000	0.84	232
2	0.40	0.2000	0.08	15

29,506	100.0%	COST DRIVERS
0	0.0%	OTHERS
29,506		

The following table summarizes FY 94 Depot Maintenance Costs from the Master File Maintenance (MFM). Depot maintenance costs are displayed by cost elements for end item maintenance and secondary item maintenance. The OTHER cost columns represent work categories such as progressive maintenance, renovation, and fabrication/manufacture. For reporting purposes, TRANSPORTATION costs recorded in the World Aircraft Logistics Conference (WALC)/Special Aircraft Assignment Mission (SAAM) records are shown in the OTHER maintenance category.

AN/MLQ-34 TACJAM
FY 94 DEPOT MAINTENANCE COSTS

COST ELEMENTS	END ITEM MAINTENANCE				SECONDARY ITEM MAINTENANCE		
	REPAIR	OVERHAUL	OTHER	MODIFICATION	REPAIR	OVERHAUL	OTHER
CIVILIAN LABOR	0	0	0	0	13,495	342	0
MILITARY LABOR	0	0	0	0	0	0	0
MATERIEL	0	0	0	0	20,807	59	0
TRANSPORTATION	0	0	0	0			
OVERHEAD	0	0	0	0	62,369	474	0
CONTRACT	0	0	0	0	0	0	0
OTHER	0	0	0	0	3	249	0
TOTAL	0	0	0	0	96,674	1,124	0
QTY COMPLETED	0	0	0	0	5	27	0
AVG COST	0	0	0	0	19,335	42	0

The table below summarizes FY 94 Intermediate Maintenance Costs from the Work Order Logistics File (WOLF) data. The labor hours and labor costs for Direct Support/General Support Intermediate Maintenance (DS/GS) and Civilian Maintenance are displayed by MACOM and Total Army. MACOM DS/GS LABOR COSTS are calculated by multiplying MACOM labor hours by the Army Manpower Cost System (AMCOS) E-5 composite standard rate ($16.61). CIVILIAN LABOR COSTS are a summation from the source data.

AN/MLQ-34 TACJAM
FY 94 INTERMEDIATE MAINTENANCE COSTS

MACOM	DS/GS LABOR HOURS	DS/GS LABOR COSTS	CIVILIAN LABOR HOURS*	CIVILIAN LABOR COSTS*	CIVILIAN LABOR COST/HOUR
FORSCOM	0	0	0	0	0.00
USAREUR	0	0			
EUSA	0	0			
USARPAC	0	0			
USARSO	0	0			
USASOC	0	0			
TRADOC	0	0	0	0	0.00
ARNG	0	0			
USAR	0	0			
TOTAL ARMY	0	0	0	0	0.00

*TRADOC LABOR HOURS and LABOR COSTS include contractor hours and costs.

The following table summarizes FY 90-94 Depot Maintenance Costs. The depot maintenance data are recorded in MFM. FY 94 costs are a summation of the cost elements displayed on the previous page. END ITEM OVERHEAD costs were not separately identified prior to FY 92. TRANSPORTATION costs are recorded in the WALC/SAAM records. Blank columns indicate system was not tracked in the OSMIS database during that fiscal year.

AN/MLQ-34 TACJAM
FIVE YEAR DEPOT MAINTENANCE COSTS

COST ELEMENTS	END ITEM MAINTENANCE					SECONDARY ITEM MAINTENANCE				
	FY 90	FY 91	FY 92	FY 93	FY 94	FY 90	FY 91	FY 92	FY 93	FY 94
CIVILIAN LABOR		0	0	0	0		0	27,995	21,936	13,837
MILITARY LABOR		0	0	0	0		0	0	0	0
MATERIEL		0	0	0	0		0	27,750	886	20,866
TRANSPORTATION		0	0	0	0					
OVERHEAD		0	0	0	0		0	57,351	57,680	62,843
CONTRACT		0	0	0	0		0	0	0	0
OTHER		0	0	0	0		0	4,889	0	252
TOTAL		0	0	0	0		0	117,985	80,502	97,798
QTY COMPLETED		0	0	0	0		0	32	23	32
AVG COST		0	0	0	0		0	3,687	3,500	3,056

The table below sumarizes FY 90-94 Intermediate Maintenance Costs from WOLF. The fiscal year total costs for Direct/General Support Intermediate Maintenance (DS/GS) and Civilian Maintenance are displayed by MACOM and Total Army. MACOM DS/GS labor costs are calculated by multiplying MACOM labor hours by the Army Manpower Cost System (AMCOS) E-5 composite standard rate. DS/GS COST PER HR is the E-5 composite standard rate in FY 94 constant dollars. CIVILIAN LABOR COSTS are a summation from the source data. Blank columns indicate system was not tracked in the OSMIS database during that fiscal year.

AN/MLQ-34 TACJAM
FIVE YEAR INTERMEDIATE MAINTENANCE COSTS

MACOM	DIRECT/GENERAL SUPPORT INTERMEDIATE MAINTENANCE (DS/GS)					CIVILIAN MAINTENANCE (CIV)				
	FY 90	FY 91	FY 92	FY 93	FY 94	FY 90	FY 91	FY 92	FY 93	FY 94
FORSCOM		0	11,895	947	0		0	0	0	0
USAREUR		0	4,827	3,762	0					
EUSA		0	0	0	0					
USARPAC		0	0	0	0					
USARSO		0	0	0	0					
USASOC		0	0	0	0					
TRADOC		0	0	0	0		0	0	0	0
ARNG		0	0	0	0					
USAR		0	0	0	0					
TOTAL ARMY		0	16,722	4,709	0		0	0	0	0
LABOR HRS		0	993	274	0		0	0	0	0
COST PER HR		0.00	16.84	17.19	0.00		0.00	0.00	0.00	0.00

The following list shows the FY 94 Secondary Item - Rebuilds/Overhauls Cost Drivers recorded in the MFM. AVG COST TO REBUILD/OVERHAUL is calculated by dividing the costs in FY 94 TOTAL COST TO REBUILD/OVERHAUL by FY 94 QTY COMPLETED.

AN/MLQ-34 TACJAM
FY 94 DEPOT SECONDARY ITEM MAINTENANCE - REBUILDS/OVERHAULS COST DRIVERS

NSN	NOMENCLATURE	FY 94 AMDF PRICE	FY 94 TOTAL COST TO REBUILD/ OVERHAUL	FY 94 QTY COMPLETED	AVG COST TO REBUILD/ OVERHAUL
2530-00-078-2908	TRACK SHOE ASSEM	63	1,124	27	42

The following list shows the FY 94 Secondary Item Maintenance - Repairs Cost Drivers recorded in MFM. AVG COST TO REPAIR is calculated by dividing the costs in FY 94 TOTAL COST TO REPAIR by FY 94 QTY COMPLETED.

AN/MLQ-34 TACJAM
FY 94 DEPOT SECONDARY ITEM MAINTENANCE - REPAIRS COST DRIVERS

NSN	NOMENCLATURE	FY 94 AMDF PRICE	FY 94 TOTAL COST TO REPAIR	FY 94 QTY COMPLETED	AVG COST TO REPAIR
7035-01-101-9224	DISPLAY UNIT	61,502	95,490	3	31,830
7025-01-277-4819	DISPLAY UNIT	69,538	1,184	2	592

The following list shows the FY 90-94 Secondary Item - Rebuild/Overhauls Cost Drivers recorded in MFM. These five year Cost Drivers were revised from previous years' reports, see Appendix A, Section 13 for further explanation. AVG COST TO REBUILD/OVERHAUL is calculated by dividing the costs in FY 90-94 TOTAL COST TO REBUILD/OVERHAUL by FY 90 -94 QTY COMPLETED.

AN/MLQ-34 TACJAM
FIVE YEAR DEPOT SECONDARY ITEM MAINTENANCE - REBUILDS/OVERHAULS COST DRIVERS

NSN	NOMENCLATURE	FY 94 AMDF PRICE	FY 90-94 TOTAL COST TO REBUILD/ OVERHAUL	FY 90-94 QTY COMPLETED	AVG COST TO REBUILD/ OVERHAUL
2815-00-124-5390	ENGINE WITH CONT	9,414	92,628	10	9,263
2520-01-120-2169	TRANSMISSION,HYD	737	9,307	4	2,327
2520-00-714-6135	DIFFERENTIAL,STE	5,130	2,244	1	2,244
2530-00-078-2908	TRACK SHOE ASSEM	63	1,124	27	42
5998-01-120-7687	CIRCUIT CARD ASS	2,424	662	2	331
5895-00-087-0061	RECEIVER SUBASSE	571	174	1	174
5998-01-120-7689	CIRCUIT CARD ASS	1,731	169	1	169
5820-00-884-2477	AMPLIFIER, AUDIO	68	111	1	111

The following list shows the FY 90-94 Secondary Item - Repairs Cost Drivers recorded in MFM. These five year Cost Drivers were revised from previous years' reports, see Appendix A, Section 13 for further explanation. AVG COST TO REPAIR is calculated by dividing the costs in FY 90-94 TOTAL COST TO REPAIR by FY 90-94 QTY COMPLETED.

AN/MLQ-34 TACJAM
FIVE YEAR DEPOT SECONDARY ITEM MAINTENANCE - REPAIRS COST DRIVERS

NSN	NOMENCLATURE	FY 94 AMDF PRICE	FY 90-94 TOTAL COST TO REPAIR	FY 90-94 QTY COMPLETED	AVG COST TO REPAIR
7035-01-101-9224	DISPLAY UNIT	61,502	153,862	26	5,918
7025-01-277-4819	DISPLAY UNIT	69,538	20,325	5	4,065
5865-01-134-7148	DATA PROCESSING	175,786	9,968	1	9,968
2540-00-930-8938	HEATER PERSONNEL	779	4,222	6	704
2540-01-169-5159	HEATER,VEHICULAR	1,474	1,489	2	745

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